3mm P3 Outdoor Fixed LED Display With International FR-4 Board And Two Layer Circuit Design

Basic Information

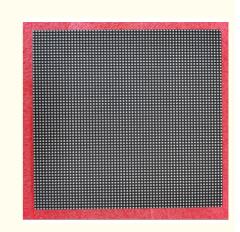
- Place of Origin:
- Brand Name:
- Certification:
- Model Number:



Shenzhen

P3

CE, FAD, ROHS,

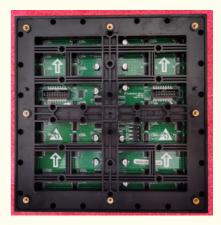


Product Specification

- Pixel Pitch:
- Module Weight:
- Refresh Frequency:
- Drive Mode:
- Decoding Mode:
- Luminance:
- Highlight:

3mm ≤325g ≥3840Hz 1/8S

- D7258
- ≥6000cd/ m²
- 3mm Outdoor Fixed LED Display, P3 Outdoor Fixed LED Display, Fixed led board outdoor



Our Product Introduction

Product Description

Outdoor Fixed LED Display with International FR-4 Board and Two Layer Circuit Design

This outdoor Fixed LED display product has excellent heat dissipation performance, and it can be maintained in the front and back as well. Its all-weather durability and energy efficient design make it an ideal choice for permanent outdoor installations. The display type of this product is Outdoor Fixed LED Display, which means it is specifically designed for outdoor use and can withstand various weather conditions. It is suitable for a wide range of applications, including outdoor advertising, sports events, concerts, and Media Fixed Advertising Screens.

Applications:

- Outdoor Highway Toll Gate
- Outdoor Advertising Machines
- Media Fixed Advertising Screens

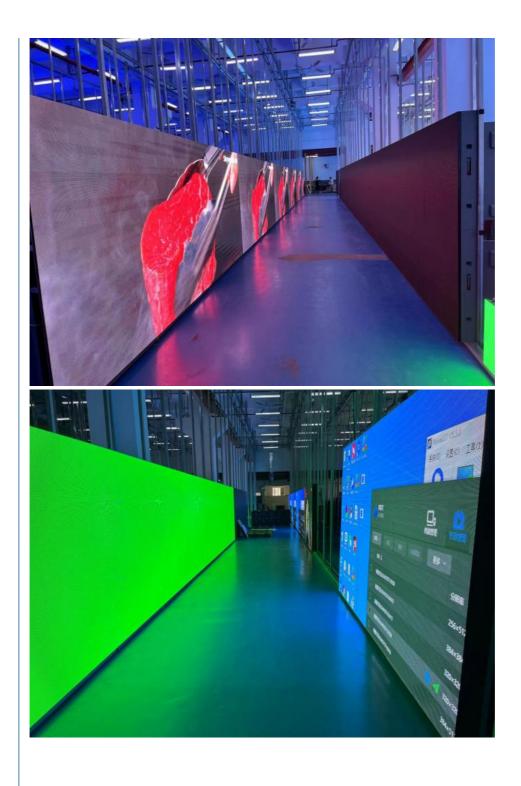
Product Features:

• D-PH3 adopts outdoor full color module PCB board, international FR-4 board, and two layer circuit board design with better heat emission system.

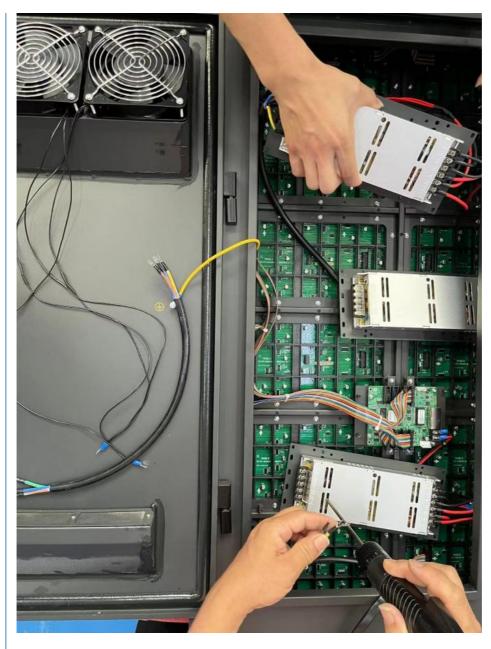
- LED lamp beads using Nation Star 1921 cooper wire, white balance brightness ≥ 5500 nit.
- \bullet The driver IC adopts ICND2153, and the visual refresh frequency is above \geq 1920HZ.
- Module size 192 * 192mm, unique design, compared with the market routine, the flatness is better.
- The module adopts blanking circuit design, built-in LED display screen residual elimination circuit (uplink residual)
- And lamp bead short circuit, open series bright processing circuit (caterpillar processing phenomenon).

Key Parameters:

Part Number	P3	Part Number	P3
Pixel Pitch	3mm	Module Weight	≤325g
LED Configuration	SMD 1921	Decoding Mode	D7258
Pixel Density	111111dot/m2	Input Voltage(DC)	5V
Module Size	192*192mm	Module Max. Current(Ampere)	≤8A
Pixel Arrangement	64*64	Module Max. Power Consumption	≤40W
Drive Mode	1/8S	Operating Temperature	-20°C∼+80°C
Luminance	≥5500cd/㎡	Operating Humidity	10%~85%RH
Driver Chip	ICND2153	Viewing Angle (H/V)	140°(±10°)
Refresh Frequency	≥3840Hz	Viewing Angle (V/V)	120°(±10°)







In conclusion, our Outdoor Fixed LED Display is a highly versatile product that can be used in various applications and scenarios. With its high brightness, energy-saving properties, and customizable design, it is the perfect solution for your advertising needs. Contact us today to get a quote and take your brand visibility to the next level!

Packing and Shipping:

Outdoor Fixed LED Display Packaging and Shipping

Our Outdoor Fixed LED Display is carefully packaged to ensure safe delivery to our customers. Packaging.

The display panels are first wrapped in protective foam and then placed in a sturdy wooden crate. The edges of the crate are reinforced with metal corners for added protection during transportation.

Each crate is labeled with the product name, dimensions, and weight for easy identification and handling. Shipping

We offer both air and sea shipping options for our customers, depending on their location and preference.

For air shipping, we use reliable and well-known carriers to ensure timely and safe delivery. The display panels are carefully loaded into airtight crates and secured with straps to prevent any movement during transit.

For sea shipping, we use specialized containers specifically designed for transportation of delicate electronic equipment. The containers are equipped with shock absorbers and temperature control to protect the display panels from any damage.

Our team carefully monitors the shipping process to ensure that the products arrive at their destination in perfect condition.

Upon arrival, our customers can choose to have the display panels professionally installed by our team or they can opt for self-installation with our detailed installation guide.

With our careful packaging and reliable shipping options, you can trust that your Outdoor Fixed LED Display will arrive safely and ready to impress.



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